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APPLICATION NUMBER

021005

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/771,843

02/04/2004

LeNoir E. Zaiser

2173.2007-001

CONFIRMATION NO. 9748

FORMALITIES LETTER

OC000000012536258

HAMILTON, BROOK, SMITH & REYNOLDS, P.C. 530 VIRGINIA ROAD P.O. BOX 9133 CONCORD, MA 01742-9133

Date Mailed: 05/05/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

11/09/2004 DEMMANU1 00000021 080380 10771843

2.00 DA

02 FC:1001 03 FC:1051 04 FC:1202

05 FC:1201

790.00 OP 130.00 OP 504.00 OP

86.00 OP

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. Applicant must submit \$ 770 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

The applicant needs to satisfy supplemental fees problems indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

 Additional claim fees of \$590 as a non-small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$1490 for a Large Entity

- \$770 Statutory basic filing fee.
- \$130 Late oath or declaration Surcharge.

- Total additional claim fee(s) for this application is \$590
 - \$86 for 1 independent claims over 3.
 - \$504 for 28 total claims over 20.

Replies should be mailed to:

Mail Stop Missing Parts

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

A copy of this notice MUST be returned with the reply.

T. Ketsela

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

@PFDesktop\::ODMA/MHODMA/HBSR05;iManage;510014;1 RDJ/plh

November 5, 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

~ Applicants:

LeNoir E. Zaiser and Kevin Confoy

Application No.:

10/771,843

Group: 3761

Filed:

February 4, 2004

Examiner: Not Yet Assigned

PATENT APPLICATION

Docket No.: 2173.2007-001

Confirmation No.:

9748

For:

FLUID PUMP



CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or is being facsimile transmitted to the United States Patent and Trademark Office on:

2004

Patricia L. Hillery

Typed or printed name of person signing certificate

REPLY TO NOTICE TO FILE MISSING PARTS OF APPLICATION

Mail Stop Missing Parts Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In reply to the Notice to File Missing Parts dated May 5, 2004, the following documents and fees are being submitted for filing in the captioned application. A copy of the Notice is attached.

EXECUTED DECLARATION FOR PATENT APPLICATION [X]

(Separate transmittal letter and postcard not required)

[]POWER OF ATTORNEY DOCUMENT

Granted by Inventor(s)

Granted by Assignee, including Statement under 37 C.F.R. 3.73(b)

PRELIMINARY AMENDMENT (Separate transmittal letter and postcard not required) []

FILING FEE - with Fee Transmittal for Patent Applications in duplicate [X]

Fee calculations based on:

[X]Claims as originally filed

The Notice to File Missing Parts states an erroneous number of claims.

[] Claims upon entry of the Preliminary Amendment filed [herewith] [with the application]

SURCHARGE - surcharge fee of \$130 (Separate transmittal letter and postcard not required) [X]

11/09/2004 DEMMANU1 00000021 080380 10771843

01 FC:1254

1530.00 OP

[]	SEQUENCE LISTING - Filed concurrently and is attached (Separate transmittal letter and postcard required)
[]	REPLACEMENT DRAWINGS - [] sheets of replacement drawings consisting of Figs. 1 - [] are enclosed (Separate transmittal letter and postcard not required) [] A Petition to Accept Color Drawings/Photographs (Fig(s). []) and a Transmittal of Replacement Drawings, with attachments, are enclosed. (Separate check for fees and postcard required)
[X]	PETITION FOR EXTENSION OF TIME [X] Applicant hereby petitions to extend the time to respond to the Notice to File Missing Parts dated May 5, 2004, for four months from July 5, 2004, to November 5, 2004. The appropriate fee of \$1,530 is included in the enclosed check [] A[] month extension of time to respond to the Notice to File Missing Parts dated [] was filed on [] with payment of a \$[] fee [] Applicant hereby petitions for an additional [] month extension of time to respond to the Notice to File Missing Parts. The appropriate fee of \$[] is included in the enclosed check (Separate Petition for Extension of Time and postcard not required)
[]	REQUEST FOR CORRECTED FILING RECEIPT - Filed concurrently and is attached (Separate transmittal letter and postcard required)
the fe	STATEMENT CLAIMING SMALL ENTITY STATUS [] Was filed on [] [] Is enclosed herewith (Separate transmittal letter and postcard not required) [] In view of the small entity status of the captioned application, we hereby request a reimbursement of 50% of the filing fees in the amount of \$[] which were paid on [] to be deposited in Deposit Account No. 08-0380 The fees required for filing the indicated documents are enclosed in the form of a check total amount of \$3,040. Please charge any deficiency or credit any overpayment in es that may be due in this matter to Deposit Account No. 08-0380. A copy of this letter is seed for accounting purposes.
	Respectfully submitted,
	HAMILTON, BROOK, SMITH & REYNOLDS, P.C.
	By Rodney D. Johnson Registration No.: 36,558 Tel.: (978) 341-0036 Fax: (978) 341-0136
Conce Date:	ord, Massachusetts 01742-9133

NOV 0 8 2004

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

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PAT	ENT	APP	LICA	ATIO	ONS

Attorney Docket Number	2173.2007-001	
Application Number	10/771,843	
First Named Inventor	LeNoir E. Zaiser	

CLAIM CALCULATION (includes any preliminary amendment)

CLAIMS	(1) FOR	(2) NUMBE	ER FILED	(3) NUMBER EXTRA	(4) RATE	(5) C	CALCULATIONS
	TOTAL CLAIMS (37 CFR 1.16(c) or (j))	48	- 20* =	28	x \$18 =	\$	504
	INDEPENDENT CLAIMS (37 CFR 1.16(b) or (i))	4	- 3**=	1	x \$88 =	\$	86
	MULTIPLE DEPENDENT O	CLAIMS (if appl	licable) (37 (CFR 1.16(d))	+ \$ 300 =	\$	
					BASIC FEE (37 CFR 1.16(a) or (h))	\$	790
				Total of	above Calculations =	\$	1380
	Reduction by 50% for filing by small entity (37 CFR 1.9, 1.27, 1.28) =					\$	
	TOTAL =					\$	1380
	Surcharge - Late Filing of Declaration or Filing Fees (37 C.F.R. 1.16(e)) =					\$	130
A PAGES	Petition for Extension of Time Fee (37 C.F.R. 1.17) =				\$	1530	
	Assignment Recordation Fee = (only when filed with application)				\$		
					[Other]	\$	
	* Reissue claims in excess of ** Reissue independent claim				TOTAL =	\$	3040

	1.	Sma	II entity	/ status
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- a. [] A small entity statement is enclosed.
- b. [] A small entity statement was filed in the prior non-provisional application and such status is still proper and desired.
- c. [] Is no longer claimed.
- 2. [X] A general authorization is hereby granted to charge deposit account number 08-0380 for any fees required under 37 CFR 1.16 and 1.17 in order to maintain pendency of this application. A copy of this authorization is enclosed for accounting purposes.
- 3. [X] A check is enclosed for \$3,040
- [] Please charge \$[] to Deposit Account No. 08-0380.

4. [] Other:

Signature	950 J. J.	Date	November 5, 2004
Submitted by Typed or Printed Name	Rodney D. Johnson	Reg. Number	36,558